

Cal OES Daily Situation Report

July 6, 2017



The Kern River's water is 10 times stronger than it was a year ago, after near-record snowmelt from California's wet winter flows down from Mount Whitney in the Sierra Nevada.

Photo Credit: Nathan Rott / NPR



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Alex Cabassas
CSWC Watch Officer	Scott Bravo (Day) Janice Webb (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	John Salvate
LDO	Sherri Sarro
IDO	Terri Mejorado
CDO	Roger Sigtermans
SDO	Karla Benedicto
PIO	Brad Alexander
TDO	Jeffrey Howell
IT	Brian Begley
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region

Paul's Slide, State Route 1, Monterey County

Per Cal OES Coastal Duty Officer (CDO), as of 1300 hours on 05/25/17, Paul's Slide on State Route 1 has been closed to all traffic.

- Caltrans engineers report slide activity and the area has been closed in the interest of public safety.
- Assessment will commence and further details will be provided once released.

Mud Creek Slide, State Route 1, Monterey County

The Mud Creek area on State Route 1 sustained a major slide on the evening of 05/20/17, when over a million tons of rock and dirt fell down the slope continuing down to the ocean floor 250 feet off the shoreline.

- The Mud Creek area is ¼ mile in length, made up of five slides, four of which fell during this single incident and consolidated into one slide. The remaining slide now extends 1,500 feet in length over State Route 1 and is about 35 to 40 feet deep.
- Roadwork at Mud Creek was suspended and heavy equipment removed due to the threat of new slides and for safety of highway workers. Caltrans geologists and engineers plan to assess it further when this area stabilizes.
- Estimated opening date is 06/01/18.

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.
- Caltrans will continue the process of delivering construction materials and equipment to the site of the demolished bridge on HWY 1 via Nacimiento-Fergusson Road from Hwy 101 on Tuesday, 06/20/17.
- Some equipment will begin moving out one piece at a time throughout the week. These convoys of equipment will be escorted by CHP.
- Effective 07/01/17, there will be a shuttle available until the Pfeiffer Canyon Bridge reopens (estimated reopening date from Caltrans is September 2017) seven days a week, 1200-2000. North shuttle leaves every hour starting at noon. South shuttle leaves every 15 minutes from Loma Vista to Nepenthe. The last shuttle from north to south is at 1700 hours. The last shuttle from south to north is 1900 hours.
- Pfeiffer Big Sur State Park will reopen to the public on 07/01/17 after an 11-month closure due to the Soberanes Fire and winter storms.
- Julia Pfeiffer Burns State Park, Andrew Molera State Park, and Highway 1 at Pfeiffer Canyon Bridge remain closed.

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Southern Region

River Forecast - The following river is forecast to meet or exceed Monitor Stage:

- Mono County: West Walker River at Highway 395 below Little Walker

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 3	Preparedness Level 2	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Fay, Vegetation Fire, Siskiyou County

Location: Hwy 3 x Fay Ln, 7 miles south of Etna

Jurisdiction: State DPA, SRA, Siskiyou Unit

Start Date: 07/05/17 at 1105 hours

Per Cal OES Fire Duty Officer (FDO) and ICS-209 on 07/06/17 at 0752 hours:

- 400 acres, 25% containment
- 1 minor structure destroyed
- Direct line construction, hold and improve depth of existing line
- 2 Local Government Engines assigned
- 6 Water Tenders assigned

Auberry, Vegetation Fire, Fresno County

Location: 16246 Auberry Road, 4 miles north of Clovis

Jurisdiction: State DPA, SRA, Fresno-Kings Unit

Start Date: 07/05/17 at 1538 hours

Per Cal OES Fire Duty Officer (FDO) and ICS-209 on 07/06/17 at 0752 hours:

- Unspecified acreage, unspecified containment
- Type-3 Incident Management Team assigned
- 4 Cal OES Engines assigned
- 7 Local Government Engines assigned
- 4 Water Tenders assigned
- 1 Cal OES Fire Rescue Branch Assistant Chief assigned



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FIRE ACTIVITY

Earthstone, Vegetation Fire, Washoe County, NV

Location: Eastside of the City of Sparks

Jurisdiction: State of Nevada

Start Date: 07/03/17 at 1330 hours

Per ICS-209 and the Cal OES Fire Duty Officer (FDO) as of 07/06/17 at 0752 hours:

- 26,785 acres, 30% containment
- Expected containment date: 07/10/17
- Type-3 Incident Management Team assigned
- 1 single residential and 10 minor structures threatened
- Local power lines and historic and current mining sites threatened
- Fireline construction and suppression
- 9 Cal OES Engines assigned
- 6 California Local Government Engines assigned
- 1 Cal OES Fire Rescue Branch Assistant Chief assigned

Spring, Vegetation Fire, Mariposa County

Location: Hwy 49 x Allred Rd., South of Mariposa

Jurisdiction: State DPA, SRA, Madera-Mariposa-Merced Unit

Start Date: 07/02/17 at 1346 hours

Per ICS-209 and the Cal OES Duty Officers as of 07/06/17 at 0752 hours:

- 225 acres grass and brush, 95% containment
- Expected containment date: 07/06/17
- Type-3 Incident Management Team assigned
- 1 single residential structure damaged
- No spread expected

Derrick, Vegetation Fire, Fresno County, Final

Location: Los Gatos Creek, West of Derrick, West of Coalinga

Jurisdiction: State DPA, SRA/FRA

Start Date: 07/02/17 at 2228 hours

Per Cal OES Fire Duty Officer (FDO) and ICS-209 on 07/06/17 at 0752 hours:

- 1,538 acres, 100% containment

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Closures at this time.

Non-Lifeline Routes:

- There are no Non-Lifeline Closures at this time.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

9-1-1 Service Interruption, Lassen and Modoc Counties, [Final](#)

On 07/05/17 at 0853 hours, the Cal OES 9-1-1 Branch advised the California State Warning Center (CSWC) about Frontier Communications having 9-1-1 Service Interruptions affecting areas within Cedarville (Modoc County) and Bieber (Lassen County).

- The outage began at 0320 hours.
- There are currently 1,338 lines that are currently unable to access 9-1-1.
- Wireless 9-1-1 is unaffected.
- Frontier is working to establish the cause and repair the outage.
 - There is no estimated time of repair.
- Lassen County Sheriff and Modoc County Sheriff have been notified.
- Cal OES 9-1-1 Branch will continue to monitor and provide updates as they are received.

On 07/05/17 at 1044 hours, received Update #1:

- Per Frontier Communications, the issue causing the outage cleared itself before technicians arrived.
- Service to Bieber and Cedarville has been restored.
- The issue was resolved as of 1044 hours.

Key Points

07/06 –07/12

Thursday-Saturday

- Hot temperatures across the state with areas of High Heat Risk and Very High Heat Risk for all population groups across portions of southern CA
- Elevated fire conditions for portions of southern CA in the mountains around Los Angeles

Sunday-Tuesday

- Slightly cooler temperatures with a Moderate Heat Risk for portions of southern CA for sensitive populations



California OES Impact Threat Matrix

Jul 6, 2017 – Jul 12, 2017

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	S CA	S CA	S CA				
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat	S CA	S CA	S CA	S CA	S CA	S CA	S CA
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



Day 1-3 Weather Hazards

Valid: Thursday – Saturday



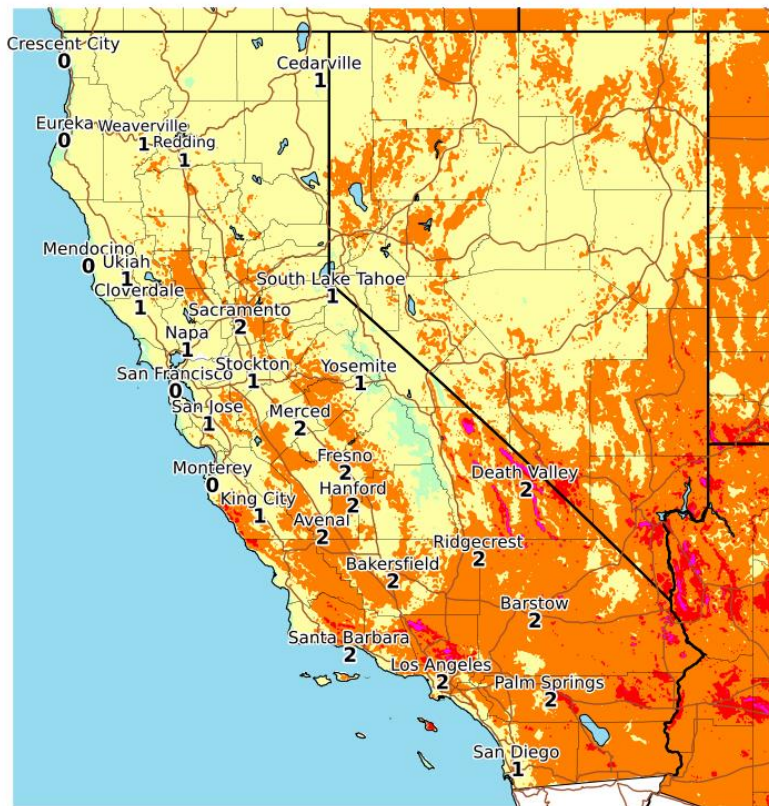
**Elevated Fire
Weather
Conditions**

- | | |
|--|------------------------|
|  | High Threat |
|  | Moderate Threat |
|  | Slight Threat |

Heat Risk

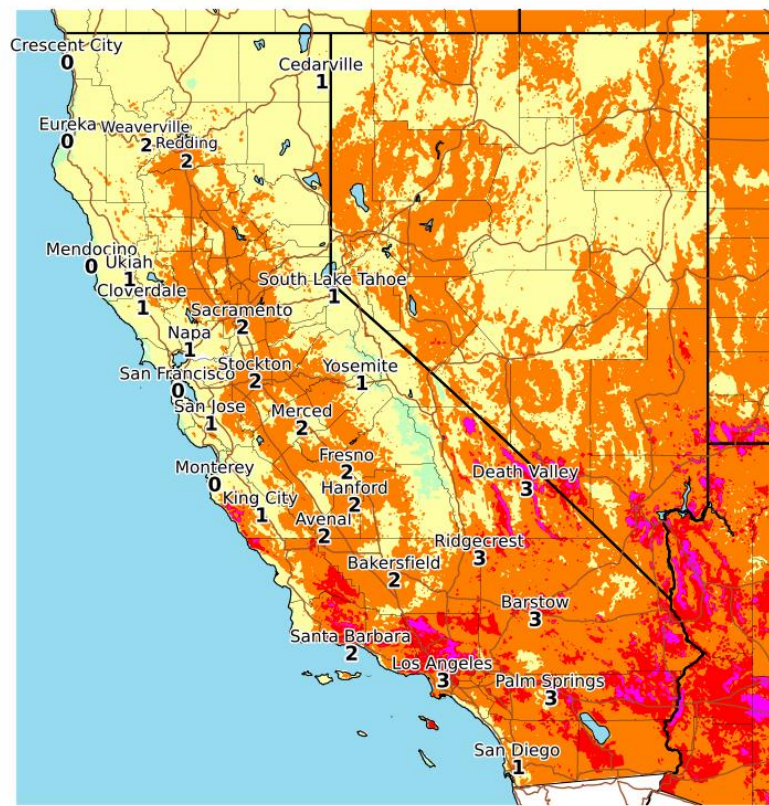
Experimental NWS Potential Heat Risks

Valid: Jul 06, 2017



Experimental NWS Potential Heat Risks

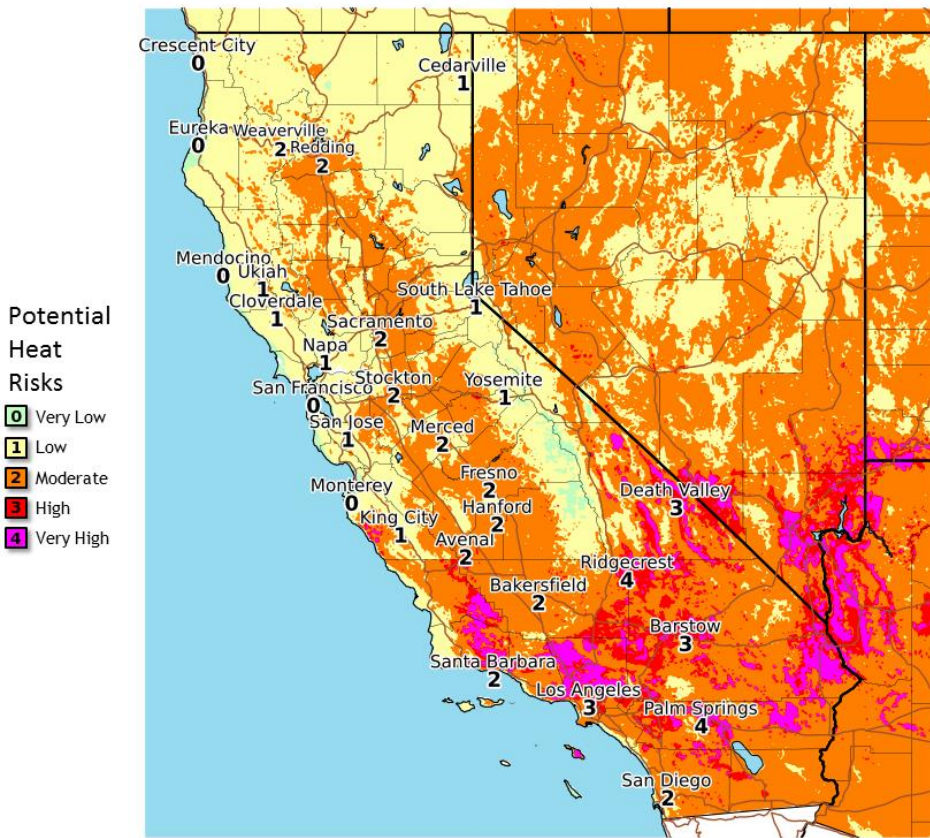
Valid: Jul 07, 2017



Heat Risk

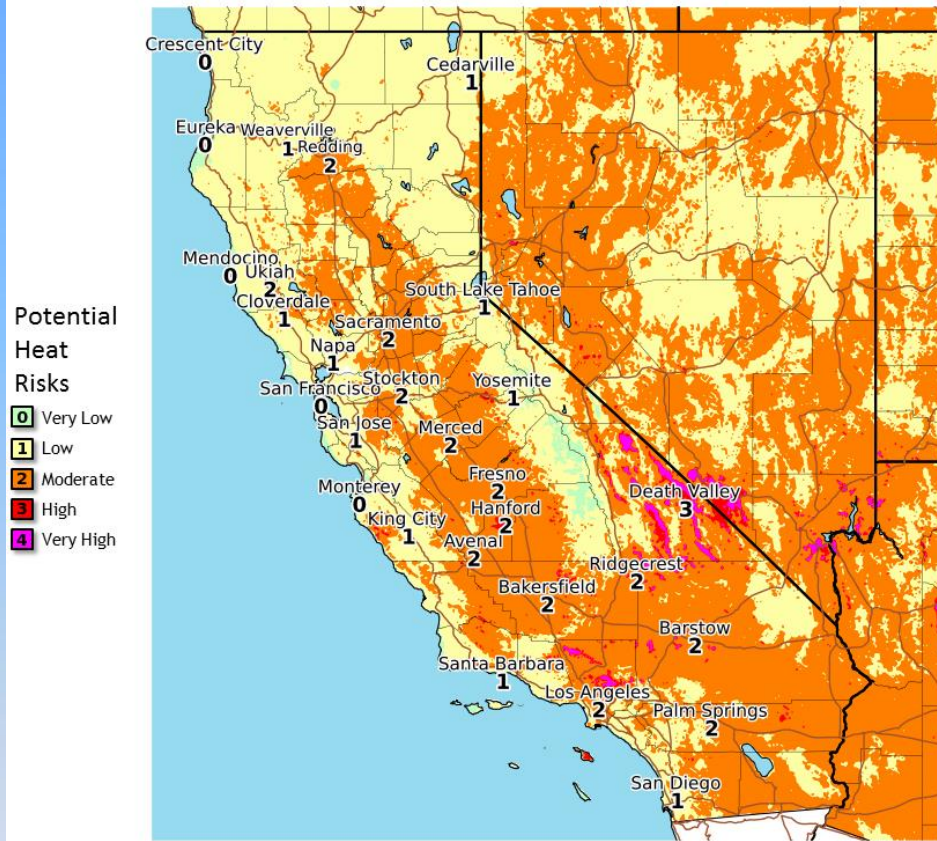
Experimental NWS Potential Heat Risks

Valid: Jul 08, 2017



Experimental NWS Potential Heat Risks

Valid: Jul 09, 2017



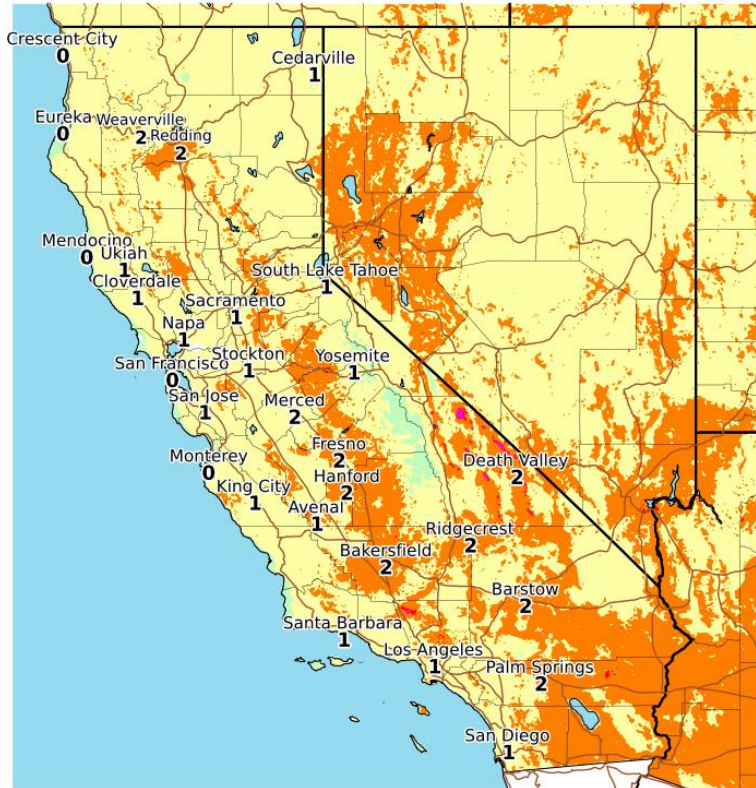
Heat Risk

Experimental NWS Potential Heat Risks

Valid: Jul 10, 2017

Potential Heat Risks

- 0 Very Low
- 1 Low
- 2 Moderate
- 3 High
- 4 Very High

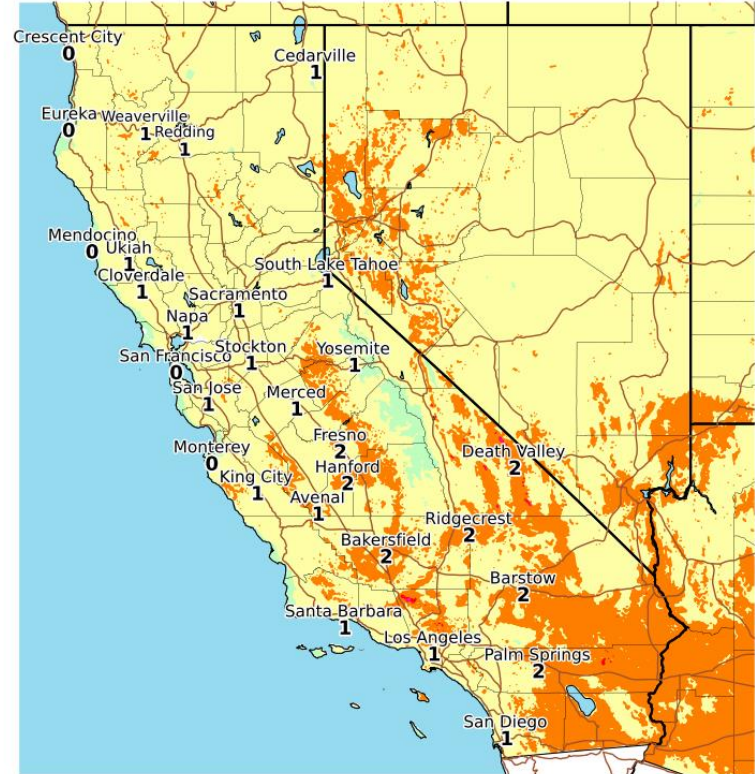


Experimental NWS Potential Heat Risks

Valid: Jul 11, 2017

Potential Heat Risks

- 0 Very Low
- 1 Low
- 2 Moderate
- 3 High
- 4 Very High



WEATHER OF CONCERN

Weather of Concern

- Monsoon flow will continue through the weekend, resulting in rising temperatures and isolated to scattered afternoon/early evening thunderstorm activity over the mountains (with small chances for t-storm activity over the deserts).
- An Excessive Heat Warning is in effect across the desert for both Friday and Saturday, as highs will top 110 degrees in quite a few locations. A Heat Advisory is also in effect for the San Joaquin Valley for both of these days; highs will reach around 105 degrees to slightly above.

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php - Temporarily unavailable.
- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

*** Afternoon S to SW Winds In The North Again Today ***

Strong high pressure will stay parked near the 4-Corners region and low pressure will be in the Gulf of Alaska area for the next 10 days or more. A general S to SW flow pattern over the North Ops region will continue with day-to-day changes in temperatures and wind speeds. Thunderstorm chances will be minimal to none through early next week then likely to become more variable as conditions are expected to become more unstable. Coastal areas will see the marine layer become a bit shallow, but still persisting, especially north of Cape Mendocino where low cloudiness or fog will linger.

Gusty S to SW afternoon winds with gusts mostly 25-35 mph are expected again today in the northern areas, particularly central Siskiyou County and over Modoc County. Gusts may reach around 40 mph or so in the most wind-prone areas such as near Weed in the Shasta Valley. Another round of such gusty S to W winds may develop Sunday afternoon as a low pressure trough passes to our north.

Temperatures will be 3-5 degrees above normal today then increase to 5-8 degrees above normal Friday and Saturday as the high pressure strengthens over the North Ops region somewhat for a few days. Temperatures will be back off a little to be 3-5 degrees above normal again Sunday into the middle of next week.

SOUTHERN CALIFORNIA

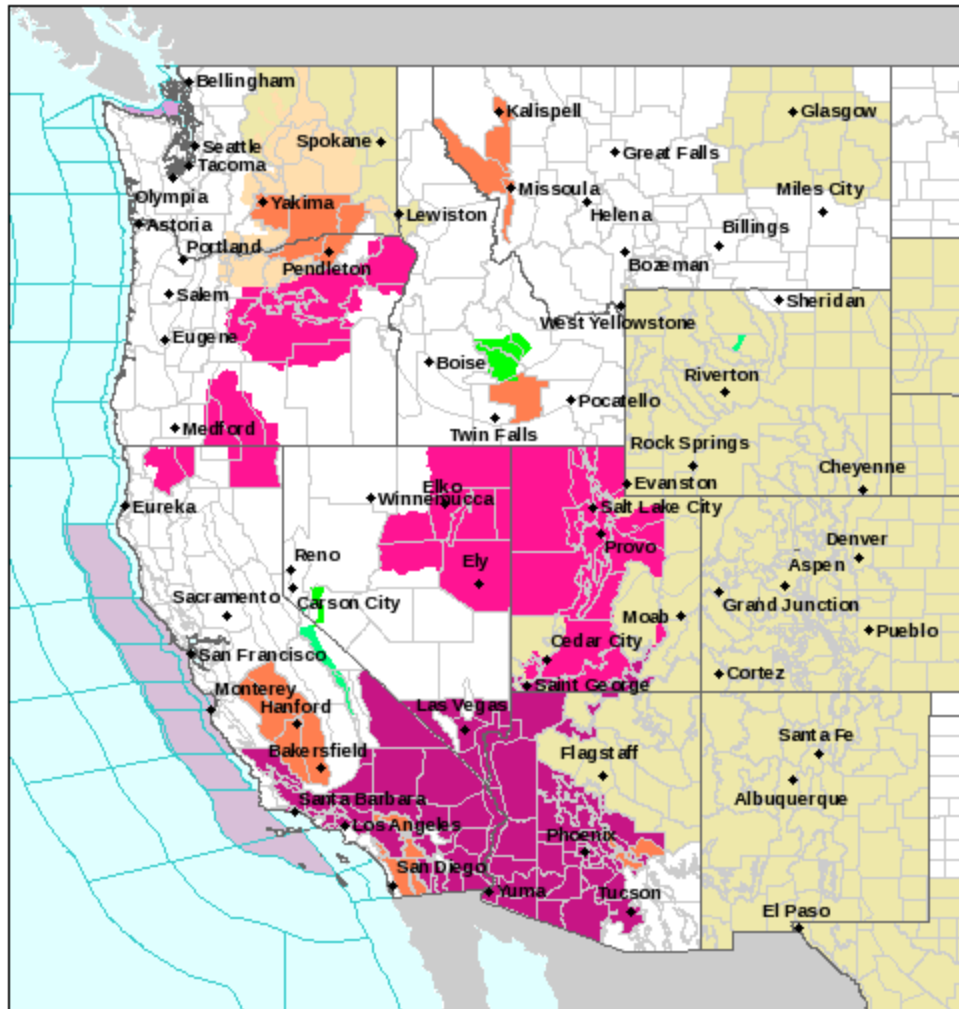
Gusty winds tonight and Friday night Santa Barbara County and near the I-5 Corridor

Isolated storms in the San Bernardino, Inyo and Cleveland N.F.'s as well as the Sierras

Hot through the weekend

High pressure centered over the Southwest will move very slowly westward over the next few days. This will result in even warmer temperatures with high ranging from 105 in the valleys to 115-118 in the desert. The westward migration of the high will limit most of the storms to the Sierras, northern deserts as well as the east sides of the Cleveland and San Bernardino National Forest the next 3 days. Since there is very little moisture in the lower atmosphere, a few dry strikes will be possible. But storm coverage will be isolated, at most. Tonight and Friday night, a northerly pressure gradient will develop which will produce gusty winds in Santa Barbara County and areas near the I-5 Corridor. Expect winds of 10-20 mph with gusts to 35 mph with winds possibly a bit stronger Friday night. Very warm temperatures and locally low RH will be possible in these areas both nights. Sunday, a bit more moisture may move into the area, resulting in scattered wet thunderstorms over most of the mountains and deserts. Weak onshore flow may bring a slow cooling trend early next week, but high temperatures will still be above normal. Isolated convection may continue through next Wednesday.

WEATHER MAP



- [Flood Warning](#)
- [Excessive Heat Warning](#)
- [Gale Warning](#)
- [Red Flag Warning](#)
- [Heat Advisory](#)
- [Flood Advisory](#)
- [Small Craft Advisory](#)
- [Fire Weather Watch](#)
- [Air Quality Alert](#)
- [Hazardous Weather Outlook](#)
- [Short Term Forecast](#)



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Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

2017-LAW-36940 07/05/17, 2305 hours, Tuolumne County Sheriff's Office (TCSO) is requesting SAR mutual aid to assist in the search for an 85 year old female with dementia who walked away from her home on Wednesday, 07/05/17 sometime after 1100 hours. The MP's husband, who returned home at approximately 1800 hours and found her missing, he then immediately called TCSO. The request is for 30 Type III/II Ground Searchers, Overhead Support and 2-3 Trailing Dog teams. All responding resources will be briefed at 0800 hours at the CP, 12765 Mueller Dr., Groveland. Ground Searchers provided as follows: Stanislaus - 4, Calaveras - 2, and Merced - 1. The Cal OES Law Branch K9 coordinator secured 1 Trailing Dog. **Update: 07/06/17, 0600 hours,** Due to the limited response overnight, additional calls were made this morning, Thursday, 07/06/17, to the following: Yosemite, Mono, Alpine, El Dorado, Santa Clara, Alameda, Contra Costa, Solano and Marin County SAR Teams for an immediate response and/or for an Operational Period beginning Friday morning, 07/07/17. **Mission Ongoing**

Cal OES RECOVERY

2017 Statewide Winter Storms

Presidential Major Disaster Declarations for January/February Winter Storms – FEMA-4301-DR-CA, FEMA-4305-DR-CA, & FEMA-4308-DR-CA

- Assistance for emergency work and the repair or replacement of disaster-damaged facilities was approved for the following counties in at least one of the major disaster declaration: Alameda, Alpine, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Kern, Lake, Lassen, Los Angeles, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba and the Tule River Tribe in Tulare County.

EMAC and Public Assistance - 2017 Winter Storms

- Cal OES Recovery Division identified the need for Public Assistance subject matter experts to assist with the aftermath of the 2017 Severe Winter Storms. Accordingly, Cal OES requested assistance from other states through the Emergency Management Assistance Compact (EMAC) - the Nation's mutual-aid system. New Jersey and Colorado provided personnel that arrived on Monday, 06/13/17. Both states along with other potential states will be providing support between now and the beginning of September at various Joint Field Offices throughout California. The goal is to assist those impacted counties in identifying disaster related damage and program eligibility.
- See Cal OES Mission Tasking slide for Mission Tasking information

Cal OES MISSION TASKING

Cal OES Missions

- **2017-SOC-36209:** Two Public Assistance Coordinators from the state of New Jersey have been assigned to California through the Emergency Management Assistance Compact (EMAC) system
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.



Cal OES

GOVERNOR'S OFFICE
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Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.